Electronic Acknowledgement Receipt					
EFS ID:	2296734				
Application Number:	09942249				
International Application Number:					
Confirmation Number:	6169				
Title of Invention:	Method and apparatus for estimation of component gating and shortage risk in manufacturing operations				
First Named Inventor/Applicant Name:	Balazs Kralik				
Customer Number:	33031				
Filer:	Cyrus F. Bharucha/Toni Stanley				
Filer Authorized By:	Cyrus F. Bharucha				
Attorney Docket Number:	RAP0008US				
Receipt Date:	09-OCT-2007				
Filing Date:	29-AUG-2001				
Time Stamp:	16:26:42				
Application Type:	Utility under 35 USC 111(a)				

Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$180
RAM confirmation Number	1658
Deposit Account	502306

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)	
1	Information Disclosure Statement	RAP0008US_IDS_and_PTO	111734	no	4	
'	(IDS) Filed	1449.pdf	87dbc8a6f9563e2eb6baeae46ctcc69cd 1045b81	IIO		
Warnings:						
Information:						
This is not an U	JSPTO supplied IDS fillable form				> 1.1	
2	NPL Documents	RAP0008US_Agrawal_Refer	1030908	no 2	no	22
		ence.pdf	d151o53ed291e962510e8a5948c1425 1a70d1120			
Warnings:						
Information:						
3	NPL Documents	RAP0008US_Baker_Referen ce.pdf	369258	no	8	
		<u> </u>	4361f35x074fb3x6d9b02a1670010476 47047599			
Warnings:						
Information:				-		
4	NPL Documents	RAP0008US_Gerchak_Refe rence.pdf	435023	no	9	
		Terioc.pui	546cf2d175da219d9a4bdoc7f99d67e3 83ee741c			
Warnings:						
Information:						
5	NPL Documents	RAP0008US_Harrison_Refe rence.pdf	815258	no	13	
		rence.pui	57a8494364b891bb4372d144efbc1812 7c2ldfb0			
Warnings:						
Information:						
6	NPL Documents	RAP0008US_Hausman_Ref	789062	no	14	
	W E Booking III	erence.pdf	f2436d39d69acbb59b447c0e914f2584 6019fba5			
Warnings:						
Information:						
7	NPL Documents	RAP0008US_Hillier1_Refere nce.pdf	722445	no	15	
	INI E Documents		e5/9d683be4860677a012a0d8275247b 115a56d8			
Warnings:						
Information:						
8	NPL Documents	RAP0008US_Hillier2_Refere nce.pdf	827675	no	12	
Marnings:			e12ac71			
Warnings:						

	NPL Documents	RAP0008US Rosling Refer	882067	no	16
9 NPL Documents	ence.pdf	9066ab5c164929947e69f7d5e533d468 cb3dc50f	no	16	
Warnings:					
Information	:				
10	NPL Documents	RAP0008US_Soong_Refere	726557	no	29
TV E DOCUMENTS		nce.pdf	495d5e9ebc5a563a5d28bc7a30a5fb94 16e4b9ta		
Warnings:					
Information	:				
11	NPL Documents	RAP0008US_Zhang_Refere	912069	no	16
TT NFE Bocuments	THE BOOMING	nce.pdf	6foe9988277a54bd5c3c21bd10a35a90 09c2alda		
Warnings:					
Information	:				
12 NPL Documents	RAP0008US_Dagum094914	1792764	no	49	
	TO DOCUMENTS	61_Reference.pdf	433c245de35bba028700c361c167b93c 7ec14f32		
Warnings:					
Information	:				
13 Fee Worksheet (PTO	Fee Worksheet (PTO-06)	fee-info.pdf	8216	no	2
15 Tee Worksheet (110-00)	ioc inic.par	7143b2e48409eb99b22a179a8a3xf3f7 eea0dc42	110		
Warnings:					
Information	:				
	Total Files Size (in bytes): 9423036				

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.